

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Jin-ho LEE et al.)	Group Art Unit: Unassigned
Application No.: New U.S. Patent Application)	Examiner: Unassigned
Filed: March 4, 2004)	Confirmation No.: Unassigned
For: METHOD FOR MANUFACTURING A)	
MICRO-ACTUATOR)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

All of the listed documents were previously made of record in prior Application Serial No. 09/873,382, filed June 5, 2001, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120. In accordance with 37 C.F.R. § 1.98, a copy of each of the listed documents, except those documents which were previously made of record in the prior application, is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,
BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date March 4, 2004

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FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number

New U.S. Patent Application

Filing Date

March 4, 2004

First Named Inventor

Jin-ho LEE et al.

Examiner Name

Unassigned

Attorney Docket Number

030681-636

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,064,782		NISHIGUCHI	11-12-1991
	6,116,863		AHN et al.	09-12-2000
	6,262,827		UEDA et al.	07-17-2001
	2002/0021055		LEE et al.	02-21-2002
	2002/0054415		LEE	05-09-2002
	5,668,033		OHARA et al.	09-16-1997
	6,424,504		ABE et al.	07-23-2002
	5,025,346		TANG et al.	06-18-1991
	5,097,480		PEASE	03-17-1992
	5,536,988		ZHANG et al.	07-16-1996
	5,629,790		NEUKERMANS et al.	05-13-1997

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No
	99-20488		KOREA	06-03-1999		
	2000-147419		JAPAN	05-26-2000		
	2002-137200		JAPAN	05-14-2002		
	5-76186		JAPAN	03-26-1993		
	2000-11556		JAPAN	01-14-2000		
	5-302182		JAPAN	11-16-1993		
	197 44 292		GERMANY	04-23-1998		
	1 020 984		EUROPE	07-19-2000		
	2000-147419		JAPAN	05-26-2000		

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	P.F. INDERMUEHLE et al.; Design and Fabrication of an Overhanging xy-microactuator with Integrated Tip for Scanning Surface Profiling; May 1, 1994; pages 346-350; Vol. A43, No. 1/3; Sensors and Actuators A, Elsevier Sequoia S.A., Lausanne, Switzerland

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.